

AMENDED

Serial No. 47962

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office APR 11 1984

Returned to applicant for correction _____

Corrected application filed APR 24 1984 Map filed APR 24 1984The applicant Carlin Gold Mining Co.P.O. Box 979 of Carlin
Street and No. or P.O. Box No. City or TownNevada 89822 hereby make application for permission to change the
State and Zip Code No.point of diversion of a portion
Point of diversion, manner of use, and/or place of useof water heretofore appropriated under Permit No. 45603
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

Identify right in Decree.)

1. The source of water is Underground
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed 1.5 cfs
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Mining, Milling & Domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for Mining, Milling & Domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point Lot 2 (NW $\frac{1}{4}$ NE $\frac{1}{4}$) Section 6, T 33 N,
Describe as being within a 40-acre subdivision of public survey and by course and
R 52 E, MDM, at a point from which the NE corner of said Section 6
distance to a section corner. If on unsurveyed land, it should be stated.
bears N 63° 08' E 2481 feet
6. The existing permitted point of diversion is located within SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 25, T 34 N, R 51 E,
If point of diversion is not changed, do not answer.
MDM, at a point from which the SW corner of said Section 25 bears S
30° 30' W 3225 feet
7. Proposed place of use _____
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
SAME AS EXISTING
8. Existing place of use Sections 34, 35 & 36, T 34 N, R 51 E, MDM; Sections 1,
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or
2, 3, 10 & 11, T 33 N, R 51 E, MDM and Section 6, T 33 N, R 52 E,
manner of use of irrigation permit, describe acreage to be removed from irrigation.
MDM
9. Use will be from January 1 to December 31 of each year.
Month and Day Month and Day
10. Use was permitted from January 1 to December 31 of each year.
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.) drilled and cased well equipped with
State manner in which water is to be diverted, i.e. diversion structure, ditches,
motor, pump and pipeline to place of use
pipes and flumes, or drilled well, etc.
12. Estimated cost of works \$150,000.00
13. Estimated time required to construct works 2 years

14. Estimated time required to complete the application of water to beneficial use 10 years

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Estimated consumptive use will not exceed the 1935 ac.ft./yr.

allocated under Permit 45603

By s/William A. Nisbet

Agent

421 Court

Elko, Nevada 89801

Compared v1/ js 11/bm

Protested

APPROVAL

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 45603 is issued subject to the terms and conditions imposed in said Permit 45603 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the Proof of Completion of Work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

No perforations shall be put in the production casing from ground level to 100 feet.

The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal, and local agencies. (CONTINUED ON PAGE 2)
The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not

to exceed 1.5 cubic feet per second, but not to exceed 577 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before February 22, 1987

Proof of completion of work shall be filed before March 22, 1987

Application of water to beneficial use shall be made on or before February 22, 1990

Proof of the application of water to beneficial use shall be filed on or before March 22, 1990

Map in support of proof of beneficial use shall be filed on or before

Completion of work filed MAY 26 1987

Proof of beneficial use filed APR 26 1991

Cultural map filed

Certificate No. 14015 Issued JAN 27 1995

IN TESTIMONY WHEREOF, I PETER G. MORROS,
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 8TH day of JANUARY,

A.D. 19 85


State Engineer

Item No. 12 Remarks-cont'd.

Estimated Consumptive Use:

Phase I of the Carlin Gold, Gold Quarry Project will consume the 1935 ac.ft./yr. allocated under Permit No. 45603.

The development of other properties will necessitate the expansion of the Gold Quarry Mill under Phase II. The production will essentially be doubled. It is anticipated that 14,000 tons of ore/day will be processed at the completion of Phase II. This application has been filed to accommodate the additional 7,000 ton/day capacity. The estimated consumptive use under this application is expected to be:

- . 0.85 tons of water are required to process 1 ton of ore
- . Phase II will increase the production of Gold Quarry Mill by 7,000 tons/day
- . An additional 200 gpm has been included for general mining purposes, dust abatement, fire protection, domestic uses and washing and cleaning of mill and mine equipment
- . By expanding the above figures an additional 1935 ac.ft./yr. will be consumed annually

The total combined consumption under both Phase I and II will be 14,000 tons/day utilizing 0.85 tons of water/ton of ore for the annual combined use of 3870 acre feet/year.

(PERMIT TERMS CONTINUED)

The total combined duty of water under Permits 40900, 45603, 47962, 47963, and 47964 shall not exceed 3,870 acre-feet annually.

100

100

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